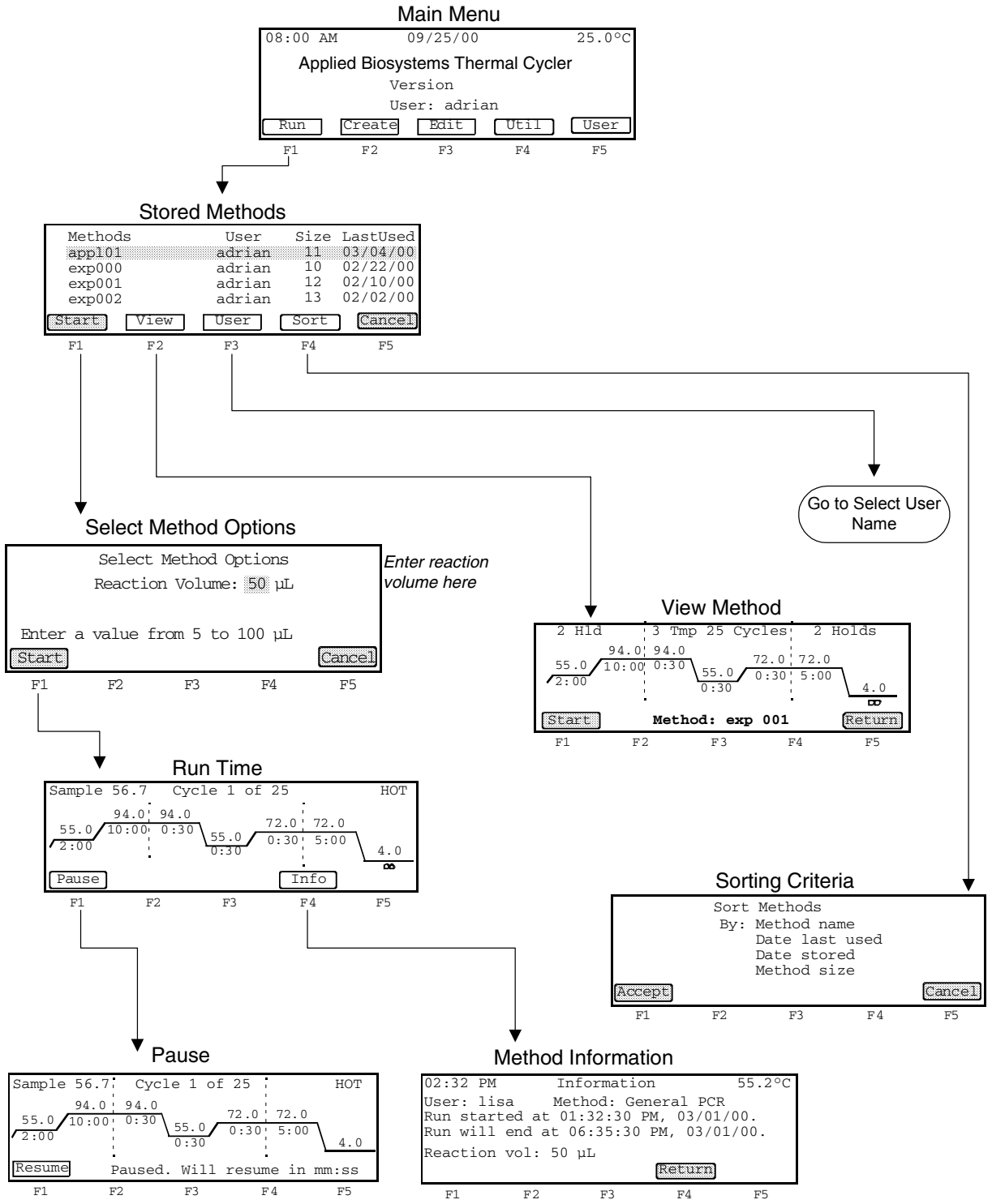
Applied Biosystems 2720 Thermal Cycler

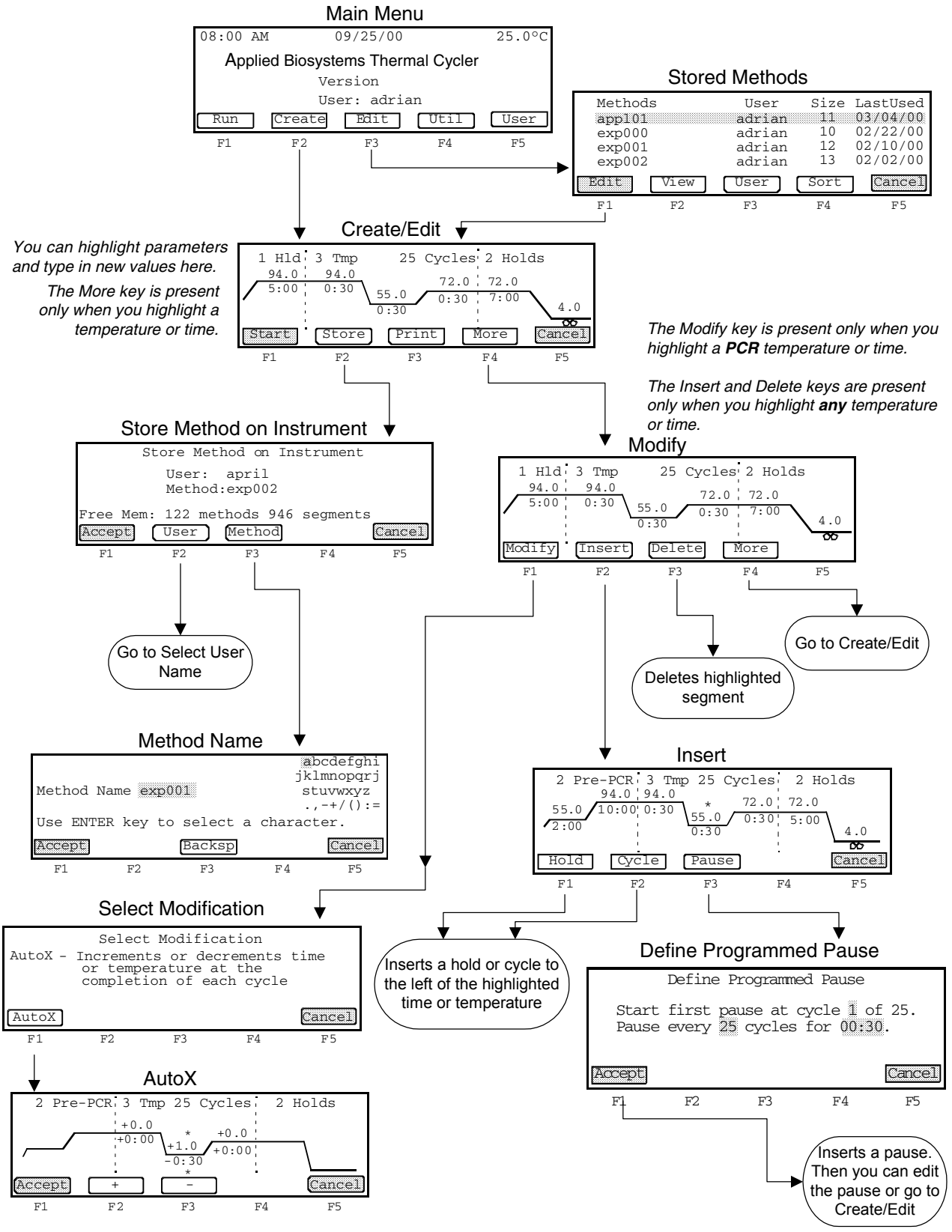
Quick Reference Card

Run

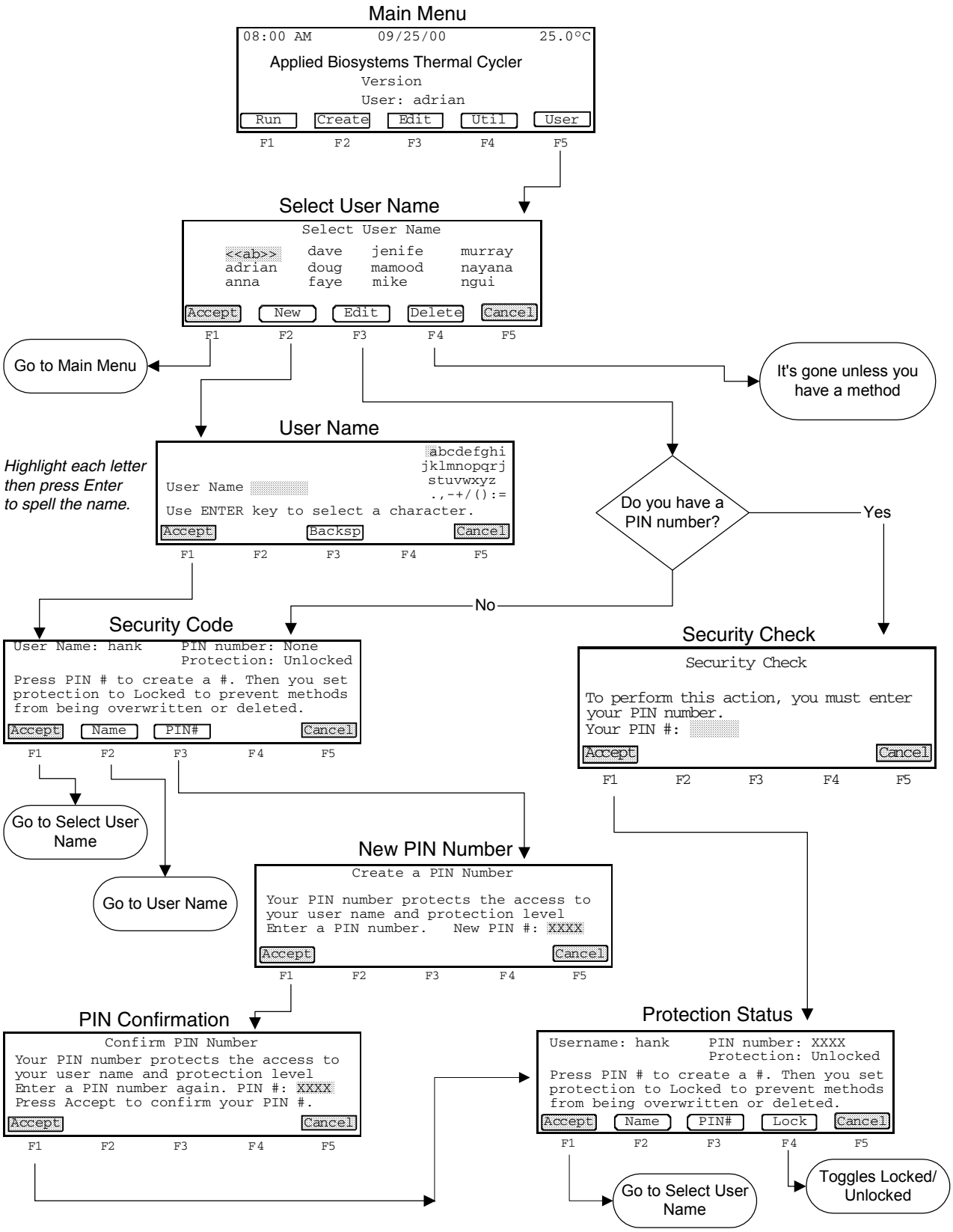
IMPORTANT Before operating this instrument, be sure to read safety information as instructed on the back of this card.



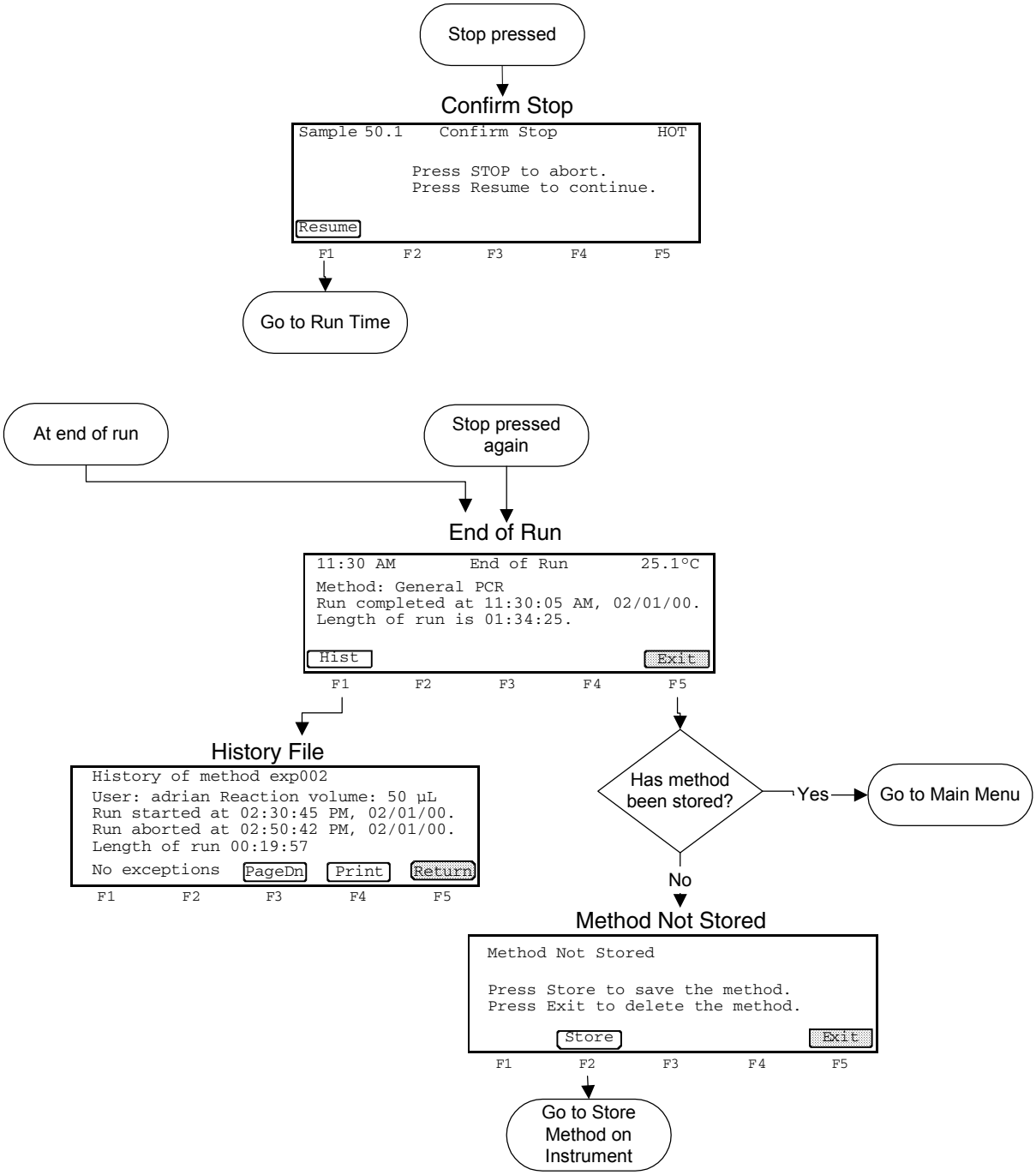
Create/Edit


Main Menu
08:00 AM 09/25/00 25.0°C
Applied Biosystems Thermal Cycler
Version
User: adrian
Run Create Edit Util User
F1 F2 F3 F4 F5
Stored Methods
Methods User Size LastUsed
appl01 adrian 11 03/04/00
exp000 adrian 10 02/22/00
exp001 adrian 12 02/10/00
exp002 adrian 13 02/02/00
Edit View User Sort Cancel
F1 F2 F3 F4 F5
Create/Edit
You can highlight parameters and type in new values here.
The More key is present only when you highlight a temperature or time.
1 Hld 3 Tmp 25 Cycles 2 Holds
94.0 94.0 55.0 72.0 72.0 4.0
5:00 0:30 0:30 0:30 7:00
Start Store Print More Cancel
F1 F2 F3 F4 F5
The Modify key is present only when you highlight a PCR temperature or time.
The Insert and Delete keys are present only when you highlight any temperature or time.
Store Method on Instrument
Store Method on Instrument
User: april
Method:exp002
Free Mem: 122 methods 946 segments
Accept User Method Cancel
F1 F2 F3 F4 F5
Modify
1 Hld 3 Tmp 25 Cycles 2 Holds
94.0 94.0 55.0 72.0 72.0 4.0
5:00 0:30 0:30 0:30 7:00
Modify Insert Delete More
F1 F2 F3 F4 F5
Go to Select User Name
Deletes highlighted segment
Go to Create/Edit
Method Name
abcdefghi
jklmnopqrj
stuvwxyz
.,-+/():=
Method Name exp001
Use ENTER key to select a character.
Accept Backsp Cancel
F1 F2 F3 F4 F5
Insert
2 Pre-PCR 3 Tmp 25 Cycles 2 Holds
94.0 94.0 55.0 72.0 72.0 4.0
55.0 10:00 0:30 * 0:30 0:30 5:00
2:00
Hold Cycle Pause Cancel
F1 F2 F3 F4 F5
Select Modification
Select Modification
AutoX - Increments or decrements time or temperature at the completion of each cycle
AutoX Cancel
F1 F2 F3 F4 F5
Inserts a hold or cycle to the left of the highlighted time or temperature
Define Programmed Pause
Define Programmed Pause
Start first pause at cycle 1 of 25.
Pause every 25 cycles for 00:30.
Accept Cancel
F1 F2 F3 F4 F5
Inserts a pause. Then you can edit the pause or go to Create/Edit
AutoX
2 Pre-PCR 3 Tmp 25 Cycles 2 Holds
+0.0 +0.0 +0.0
+0:00 +1.0 +0:00
-0:30
* *
Accept + - Cancel
F1 F2 F3 F4 F5

User


Main Menu
08:00 AM 09/25/00 25.0°C
Applied Biosystems Thermal Cycler
Version
User: adrian
Run Create Edit Util User
F1 F2 F3 F4 F5
Select User Name
Select User Name
<<ab>> dave jenife murray
adrian doug mamood nayana
anna faye mike ngui
Accept New Edit Delete Cancel
F1 F2 F3 F4 F5
Go to Main Menu
It's gone unless you have a method
User Name
Highlight each letter then press Enter to spell the name.
abcdefghi
jklmnopqrj
stuvwxyz
.,-+/():=
User Name
Use ENTER key to select a character.
Accept Backsp Cancel
F1 F2 F3 F4 F5
Do you have a PIN number?
Yes
No
Security Code
User Name: hank PIN number: None
Protection: Unlocked
Press PIN # to create a #. Then you set protection to Locked to prevent methods from being overwritten or deleted.
Accept Name PIN# Cancel
F1 F2 F3 F4 F5
Security Check
Security Check
To perform this action, you must enter your PIN number.
Your PIN #:
Accept Cancel
F1 F2 F3 F4 F5
Go to Select User Name
Go to User Name
New PIN Number
Create a PIN Number
Your PIN number protects the access to your user name and protection level
Enter a PIN number. New PIN #: XXXX
Accept Cancel
F1 F2 F3 F4 F5
PIN Confirmation
Confirm PIN Number
Your PIN number protects the access to your user name and protection level
Enter a PIN number again. PIN #: XXXX
Press Accept to confirm your PIN #.
Accept Cancel
F1 F2 F3 F4 F5
Protection Status
Username: hank PIN number: XXXX
Protection: Unlocked
Press PIN # to create a #. Then you set protection to Locked to prevent methods from being overwritten or deleted.
Accept Name PIN# Lock Cancel
F1 F2 F3 F4 F5
Go to Select User Name
Toggles Locked/ Unlocked

Stop or End of Run



Notice to Purchaser: Please refer to the Applied Biosystems 2720 Thermal Cycler User's Manual for limited license or disclaimer statements.

IMPORTANT Before operating this instrument, be sure to read the safety information in the Safety and EMC Compliance Information section of the *Applied Biosystems 2720 Thermal Cycler User Guide*. The user guide is provided in PDF on the CD that is shipped with the instrument. If you are unable to access the CD, you can view the user guide from the Applied Biosystems Web site

http://www.appliedbiosystems.com/2720

From this Web site you can also request fax or e-mail delivery.
In the United States and Canada you may call 1-800-762-4001.
In other countries, contact your local sales office.

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